

FIG. 1

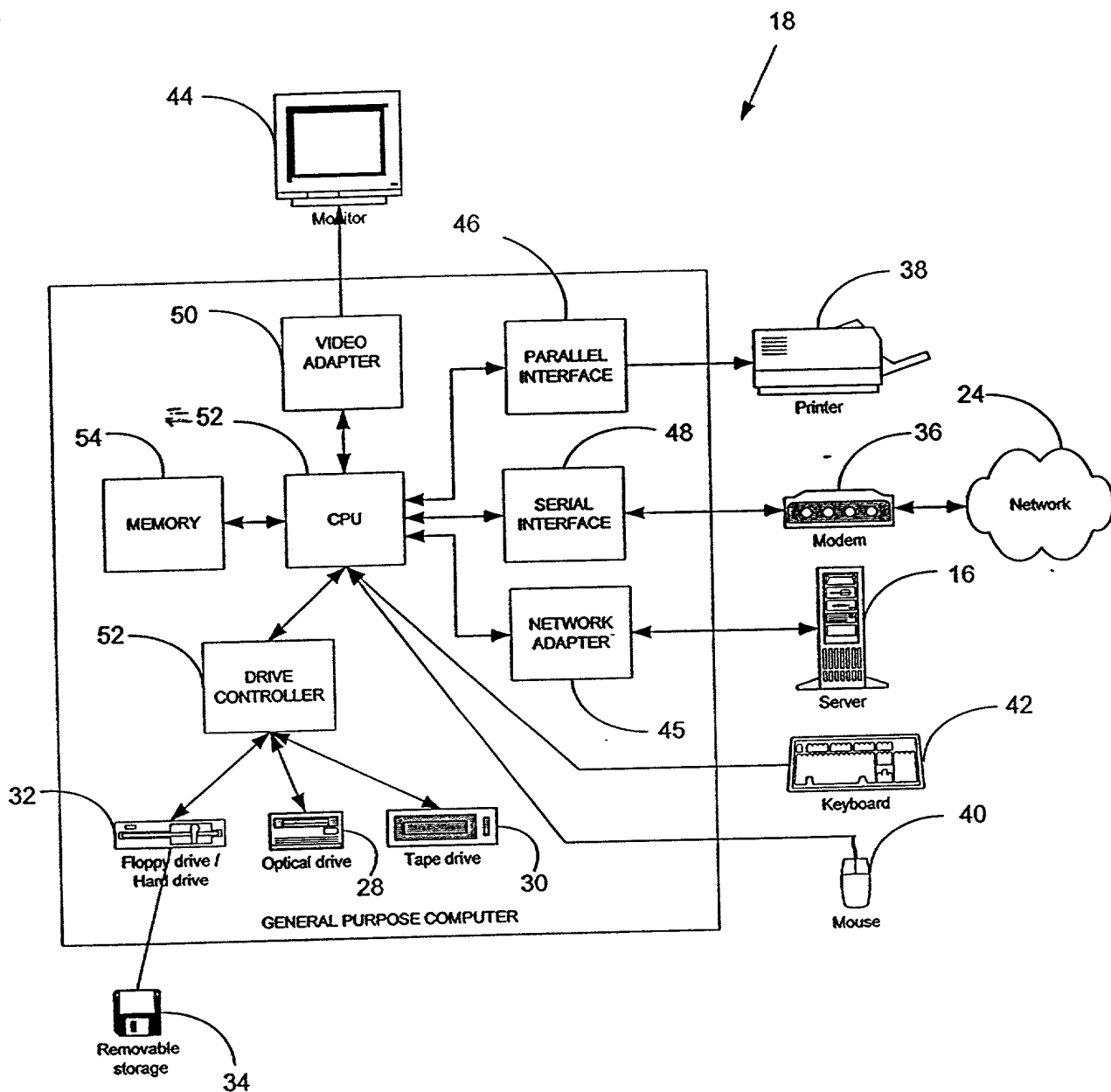
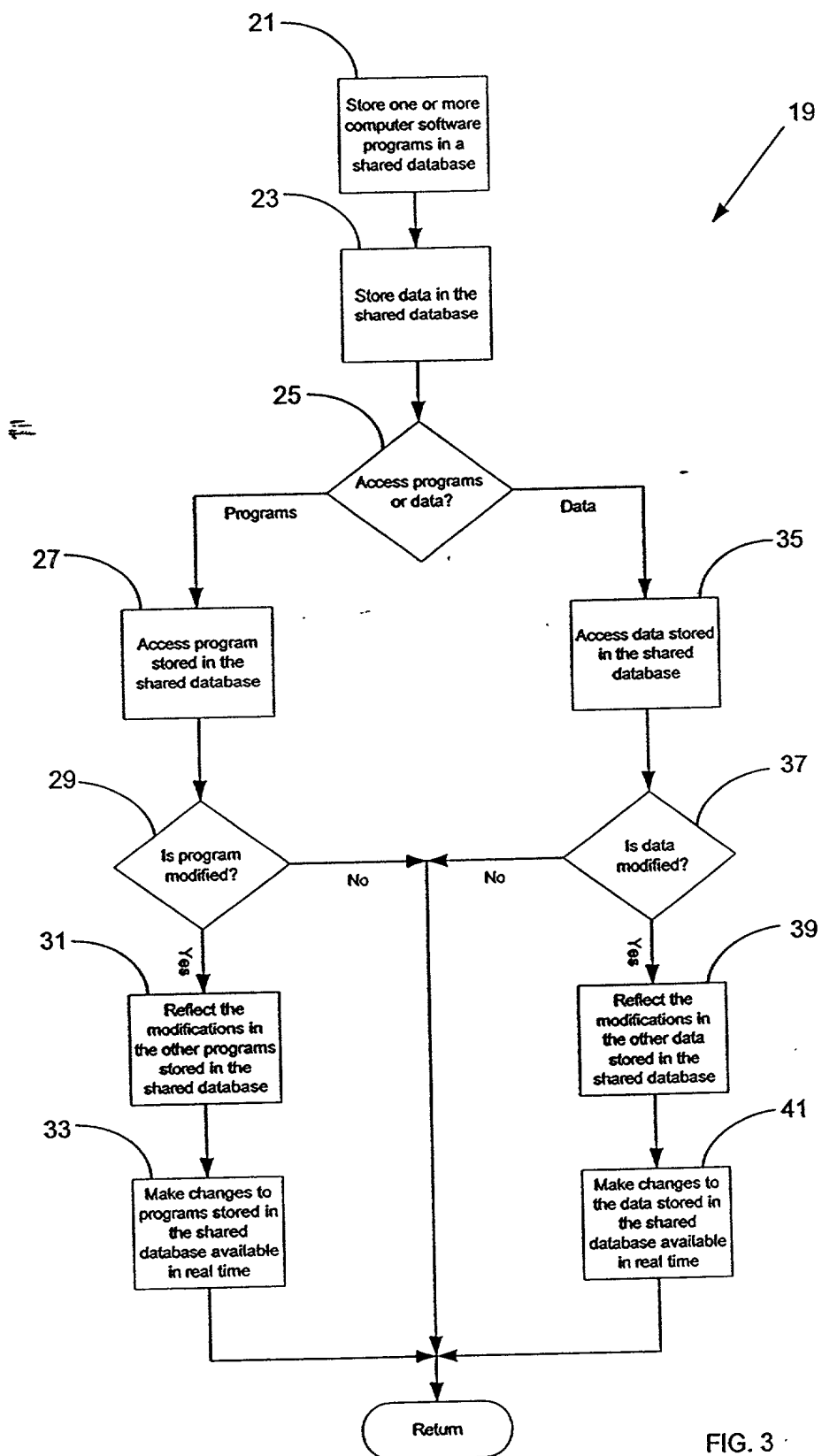


FIG. 2

1	2	3
4	5	6



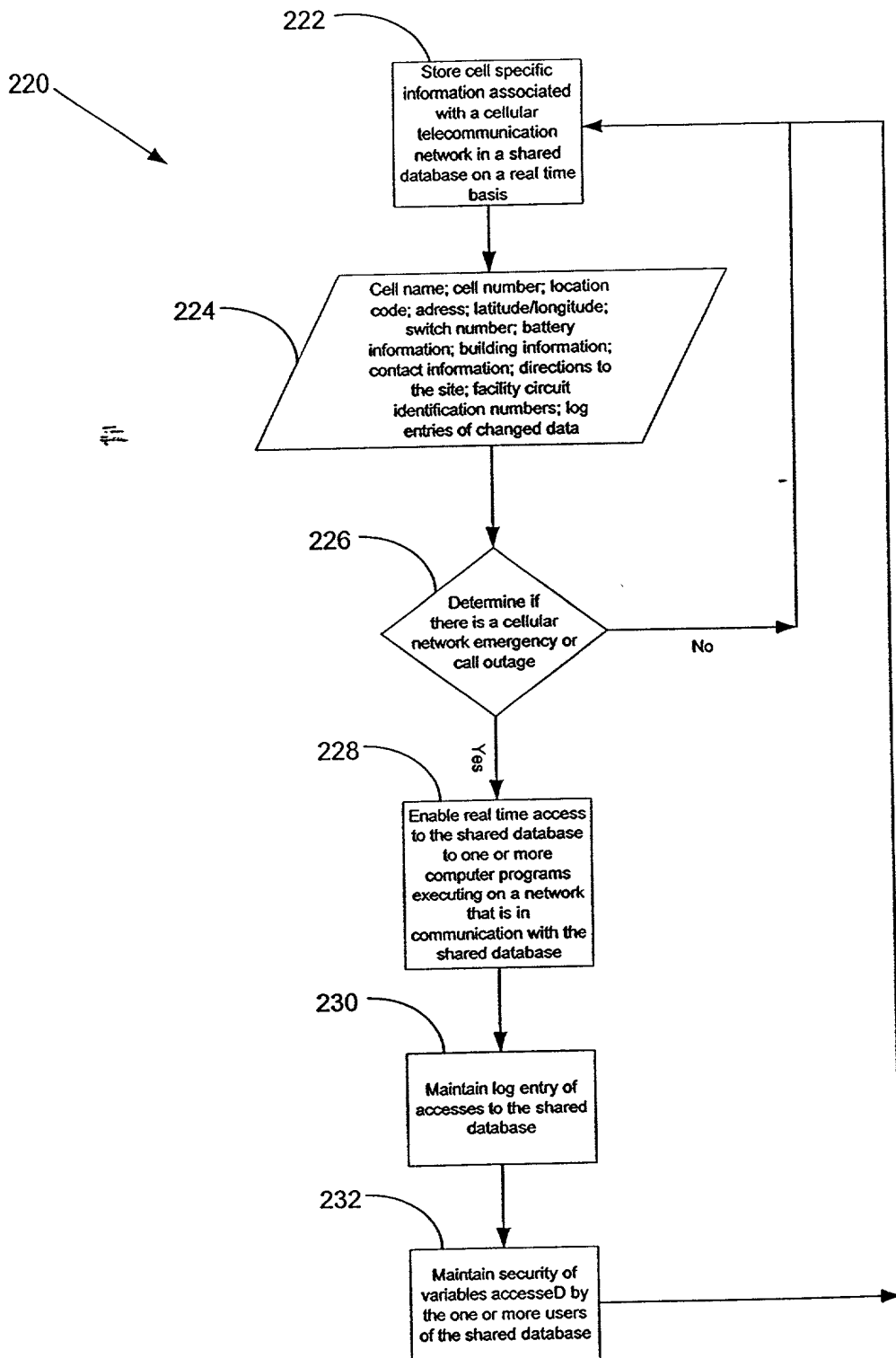


FIG. 4

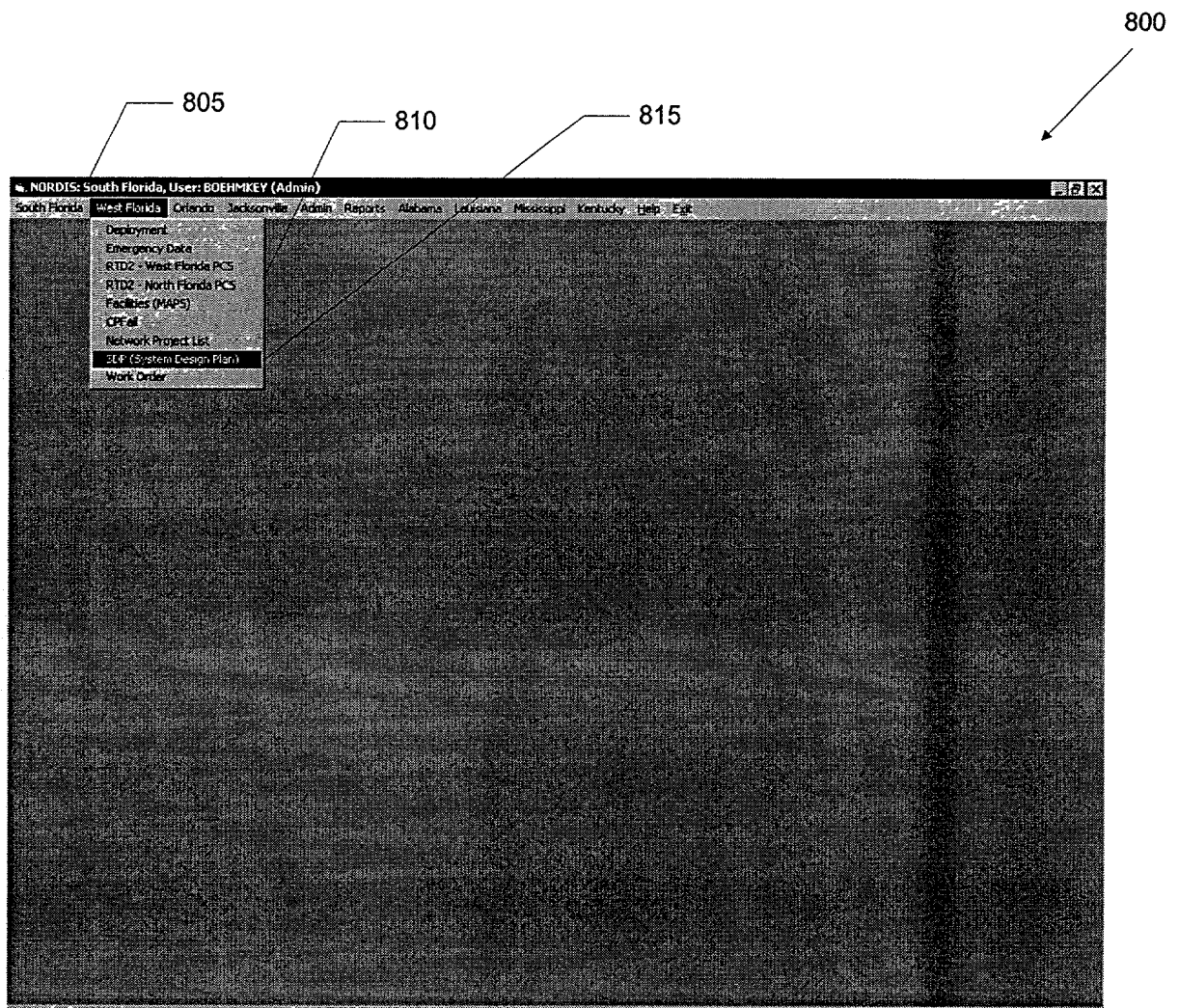


FIG. 5

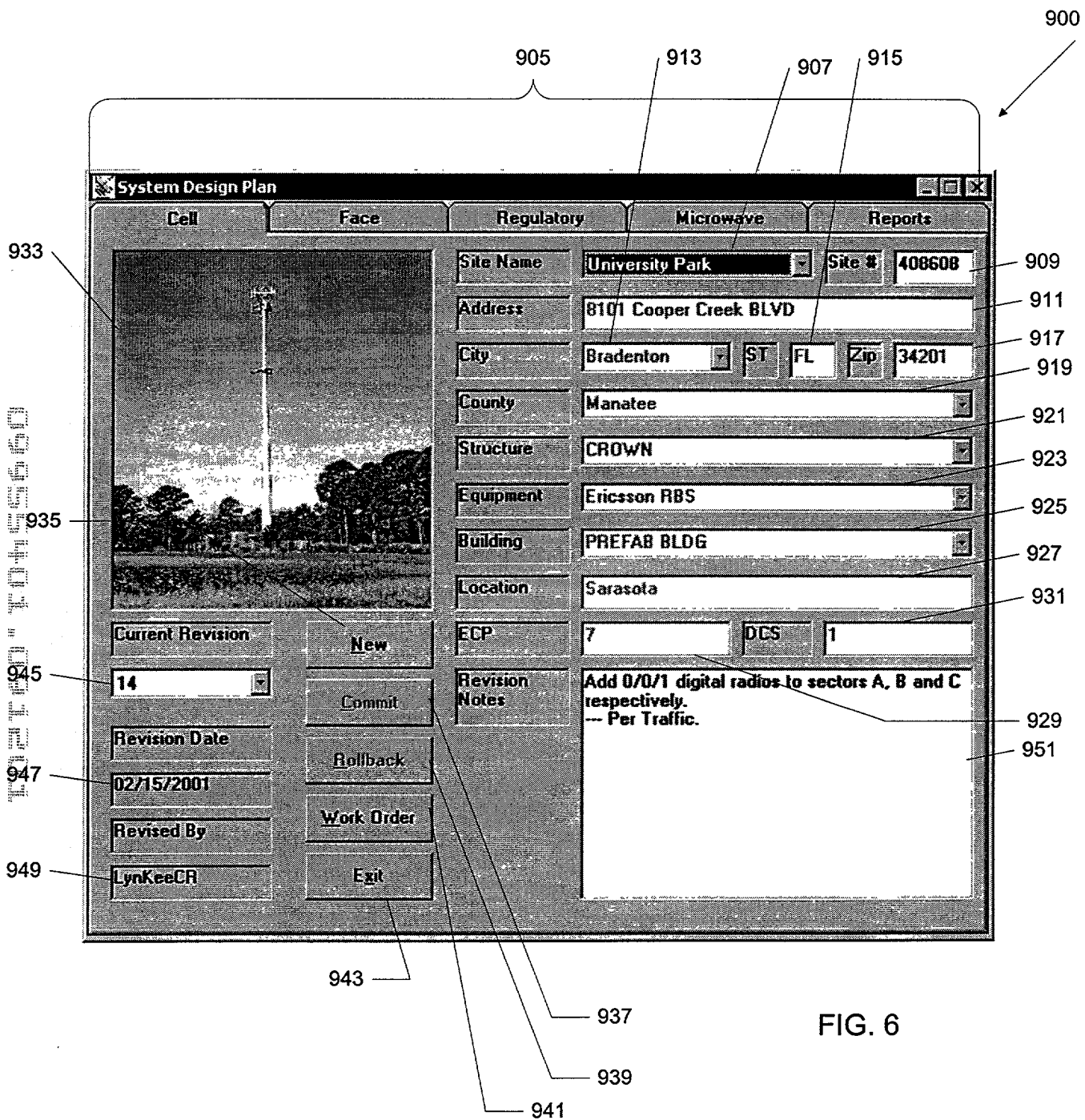
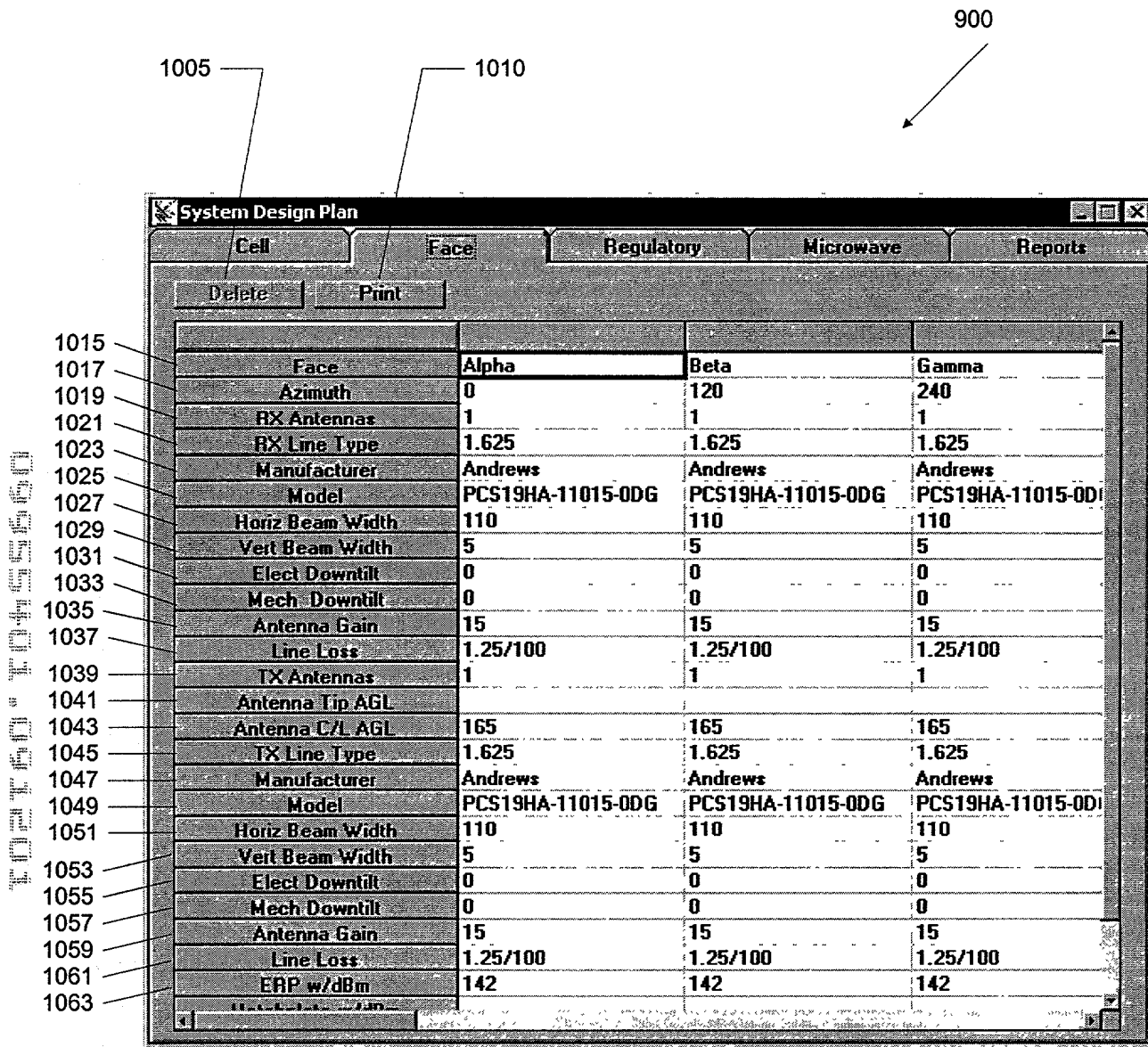


FIG. 6



900

1105 1110

System Design Plan

Cell Face Regulatory Microwave Reports

Survey Date		09/25/98		Deploy Date		11/05/99	
Latitude	<input type="radio"/> NAD 27	DEG	027	MIN	23	SEC	40.15
Longitude	<input checked="" type="radio"/> NAD 83	DEG	082	MIN	27	SEC	13.34
FAA Ground AMSL		17		FAA Structure Height		210	
FAA Total AMSL		227		FAA Study		99.aso.0953.oe	
FCC Ground AMSL		5.18 meters		FCC Structure Height AGL		64 meters	
FCC Total height AGL		69.19 meters		FCC Registration #		1011628	
ASAC Study		97-p-7534.13.513 (ASA)					
EA File #	colo	489 File #	colo				
Airport Direction		w					
Airport Distance		5.01nm		<input checked="" type="radio"/> Miles		<input type="radio"/> Kilometers	

☐ Within AM protected area
 ☐ Medium Intensity Strobe
 ☐ Orange/White Paint
☐ High Intensity Strobe
 ☐ Red Beacons
 ☐ Dual Light System

1125 1135 1145 1155 1170 1185 1115 1120 1130 1140 1150 1160 1165 1175 1180 1190

FIG. 8

1290 1295 900

System Design Plan

Cell Face Regulatory **Microwave** Reports

Delete Print

1205							
1210	Path						
1215	Destination						
1220	Radio Type						
1225	TX Frequency						
1230	RX Frequency						
1235	Maintenance Date						
1240	TX Power						
1245	Path Data RSL						
1250	Init RSL						
1255	Last FCC Date						
1260	Init AGC Level						
	Init AGC V						
1265	Radio Manufacturer						
1270	Primary Dish Type						
1275	Primary Dish Height						
1280	Diversity Dish Type						
1285	Diversity Dish Height						

FIG. 9

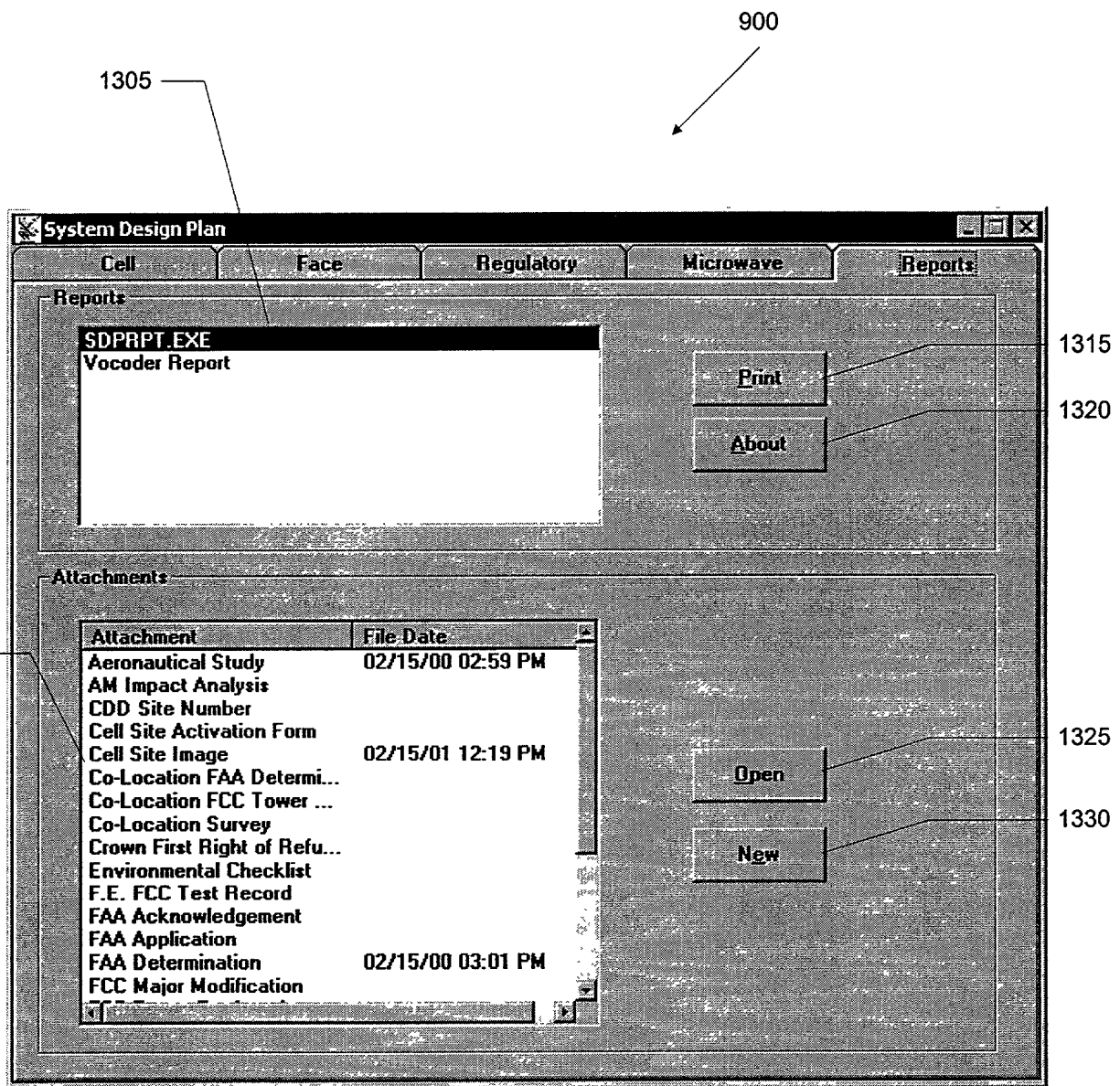


FIG. 10

1400

SDP Report

1 of 1+ 100% Total: 100% 4 of 4

ECP: 7
DCS: 1

BellSouth Mobility, Inc.
RF Engineering
System Design Plan

Date: 3/26/2001 1:02:21
Rev: 14
Issuer: LynKeeCR

SITE INFORMATION

Site Name and Number: University Park (15,392)
Site Address: 8101 Cooper Creek BLVD
City, State Zipcode: Bradenton, FL 34201
County: Manatee

Latitude: 027 23 40.15
Longitude: 082 27 13.34
Type of Structure: CROW
Ground Elevation (AMSL): 17
Support Height (AGL): 210

REGULATORY

Latitude: 027 23 40.15
Longitude: 082 27 13.34
NAD: 0
FAA Ground AMSL: 17
FAA Struct Height: 210
FAA Total AMSL: 227

FAA Study: 99.aso.0953.oe
FCC Ground AMSL: 5.18 meters
FCC Struct Height: 64 meters
FCC Total AGL: 69.19 meters
FCC Registration: 1011628
Airport Distance: 5.01nm
Airport Direction: w

Med Intensity Strobe: 0
O/W Paint: 0
High Intensity Strobe: 0
Red Beacons: 0
Dual Light: 0

FACES

	Alpha	Beta	Gamma
Azimuth	0	120	240
RX Antenna	1	1	1
RX Line-Type	1.625	1.625	1.625
RX Manufacturer	Andrews	Andrews	Andrews
RX Model	S19HA-11015-ODG	S19HA-11015-ODG	S19HA-11015-ODG
SV H B...	110	110	110

FIG. 11